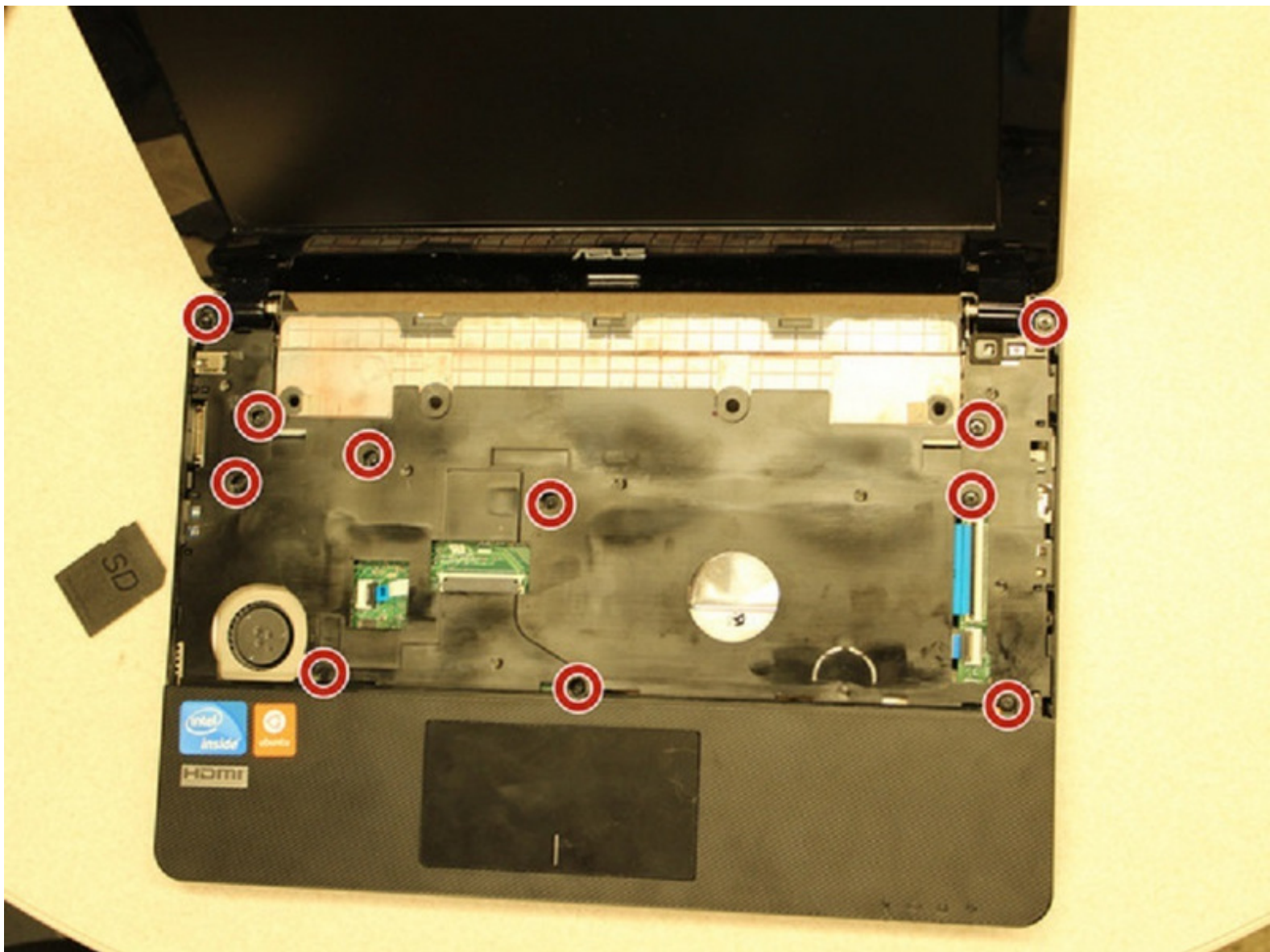




Asus 1015E-DS03 Trackpad Replacement

This guide will show how to access and remove the trackpad so it can be replaced.

Written By: Liam Monteith



INTRODUCTION

If the trackpad is not working correctly, it may need to be replaced. The following guide shows the user how to remove the trackpad. A spudger will be needed to remove the trackpad.



TOOLS:

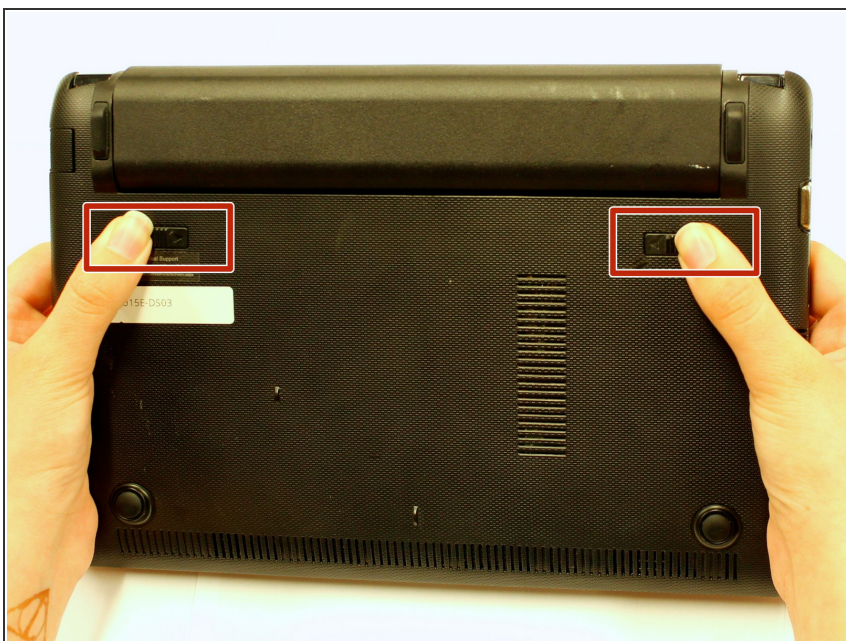
- [Fingers](#) (1)
 - [Spudger](#) (1)
 - [Phillips #0 Screwdriver](#) (1)
-

Step 1 — Battery



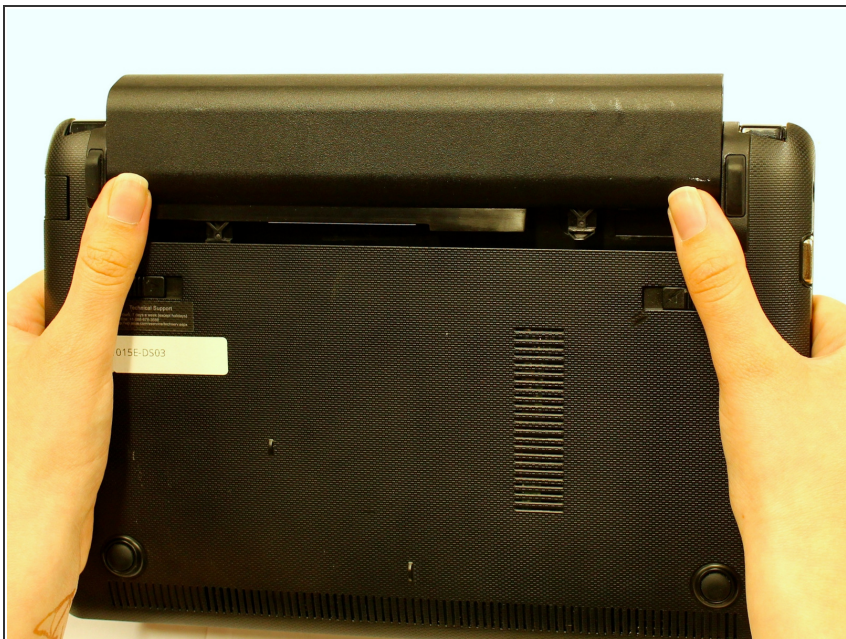
- Hold the laptop using both hands with the battery facing upwards.

Step 2



- Push the two tabs located below the battery in towards each other using your thumbs.

Step 3



- Push the battery upwards and out of the laptop as shown.

Step 4



- Continue to push the battery upwards until it is completely separated from the laptop as shown.

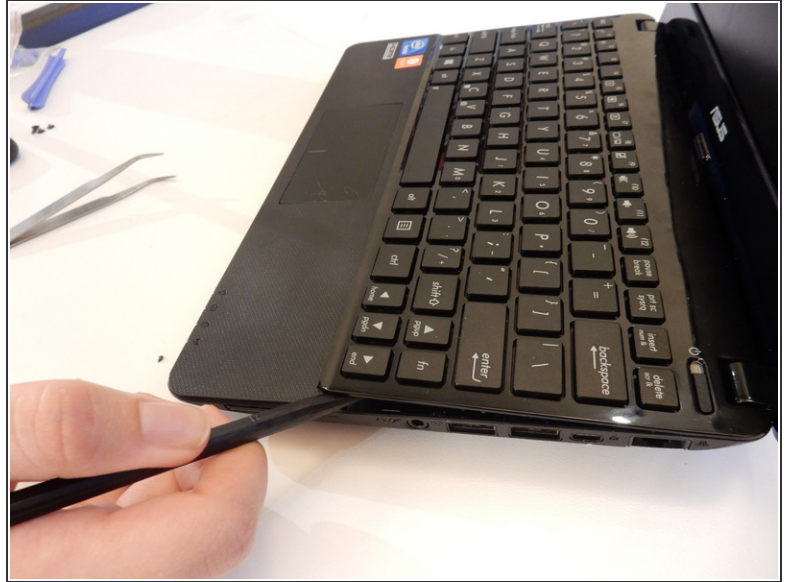
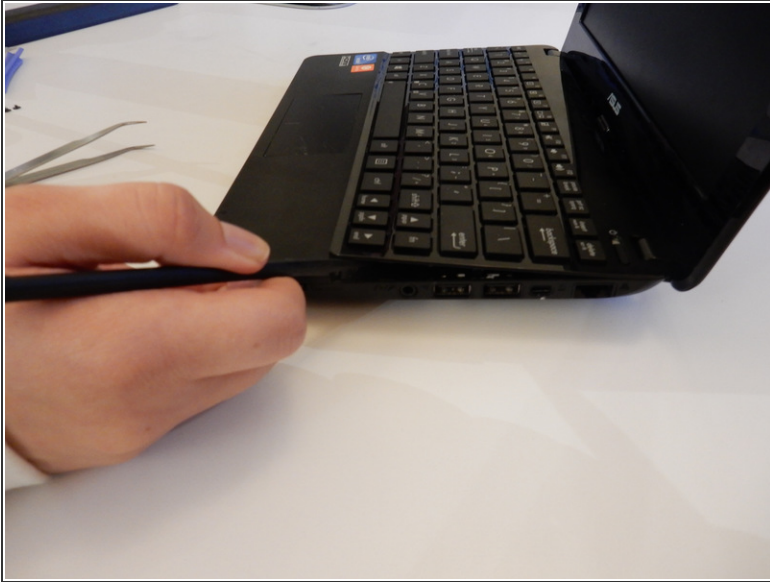
Step 5 — Keyboard





- Once the battery is removed, unscrew the highlighted 3mm screws (4) using a #0 Phillips head screwdriver.

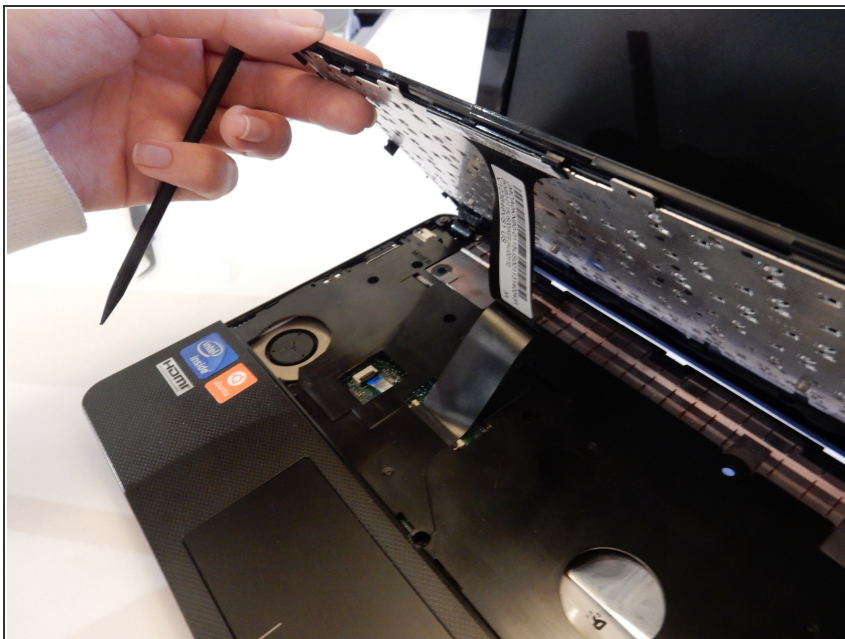
⚠ Be very careful not to lose the screws, these four screws are very small.

Step 6



- After all four screws are removed, flip the laptop over with the keyboard facing up.
 - Use a spudger to pry up where the keyboard is attached to the laptop on all sides until it is detached from the laptop.
-  It is normal to hear cracking noises when prying off the keyboard.
-  After keyboard is detached from laptop, there is a ribbon cable still attached to the motherboard. See next step before completely removing keyboard.

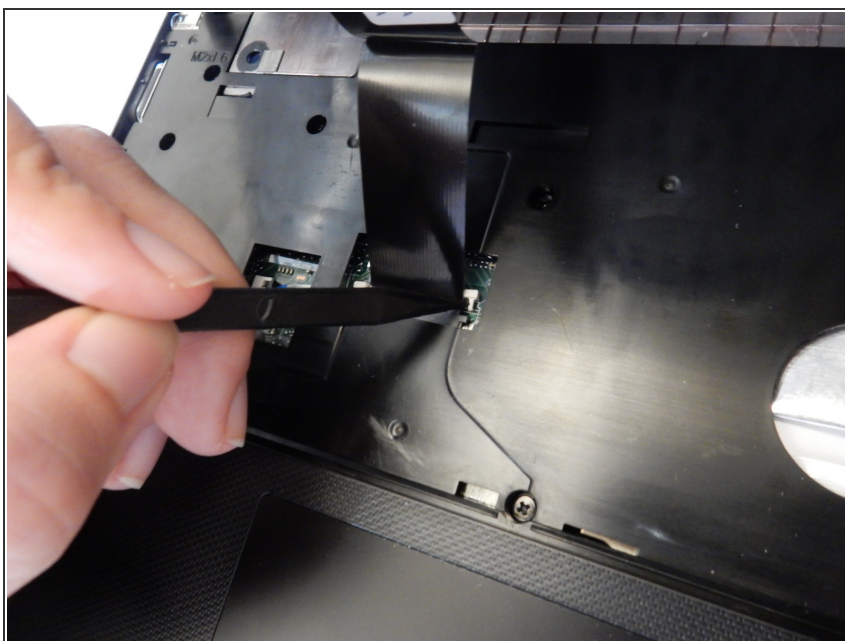
Step 7



- After the keyboard is detached, the ribbon cable which connects the keyboard to the laptop's motherboard is exposed.

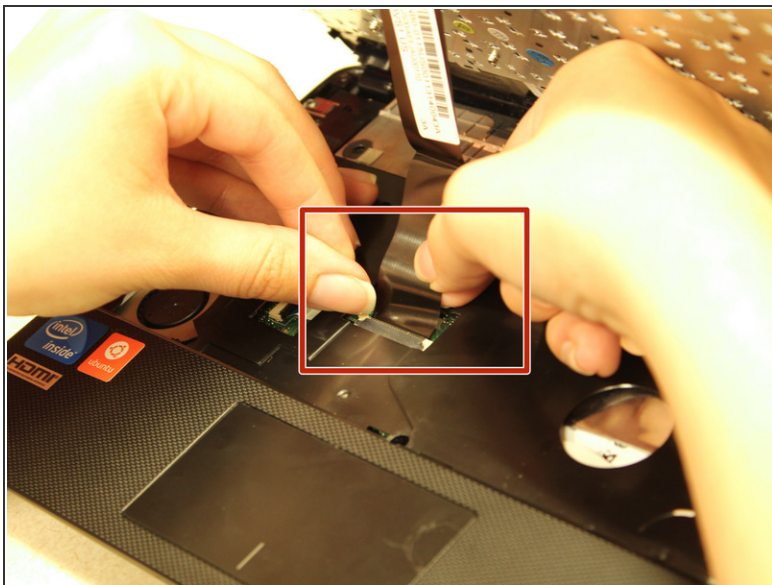
⚠ Be careful not to tear or rip the ribbon cable.

Step 8



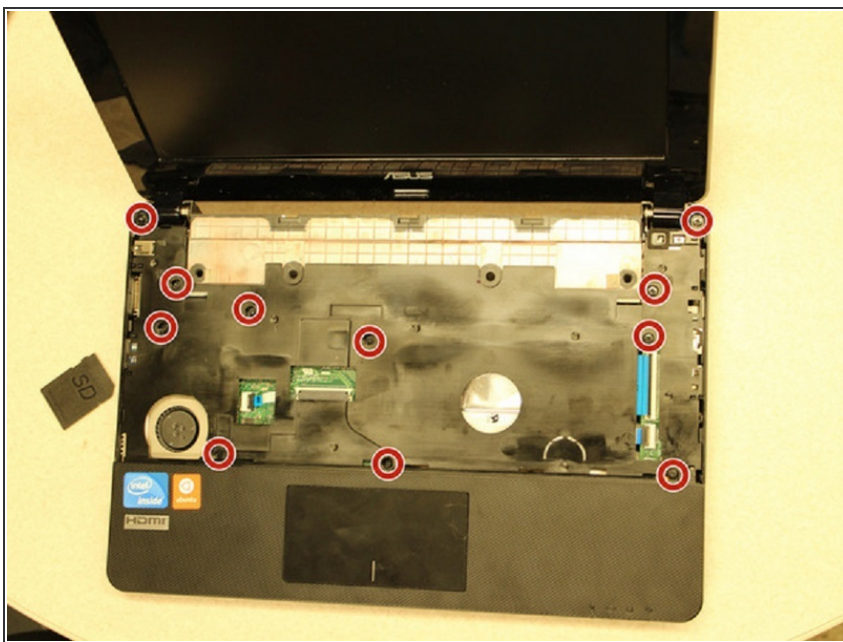
- Using the spudger push the white clips upwards that are holding the cable.

Step 9



- Gently pull the strip out of the square slot.

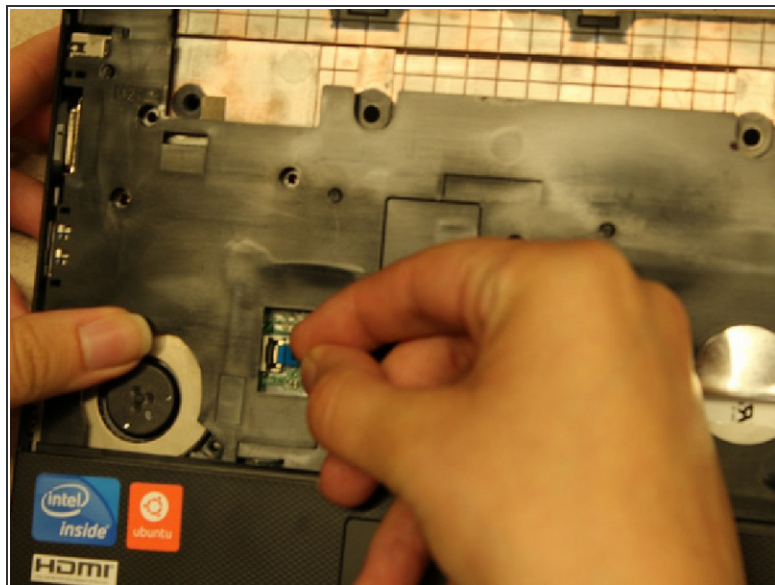
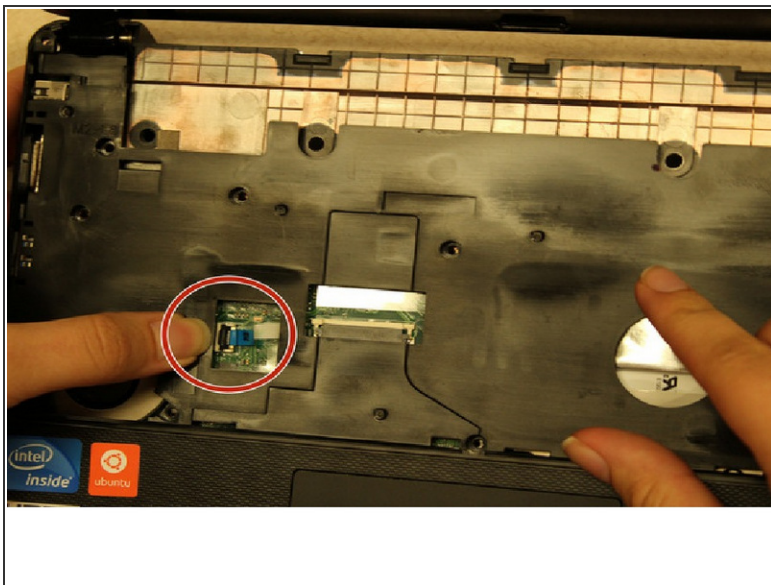
Step 10 — Trackpad



- Unscrew all of the indicated 5mm screws (11) using a #0 Philips head screwdriver.

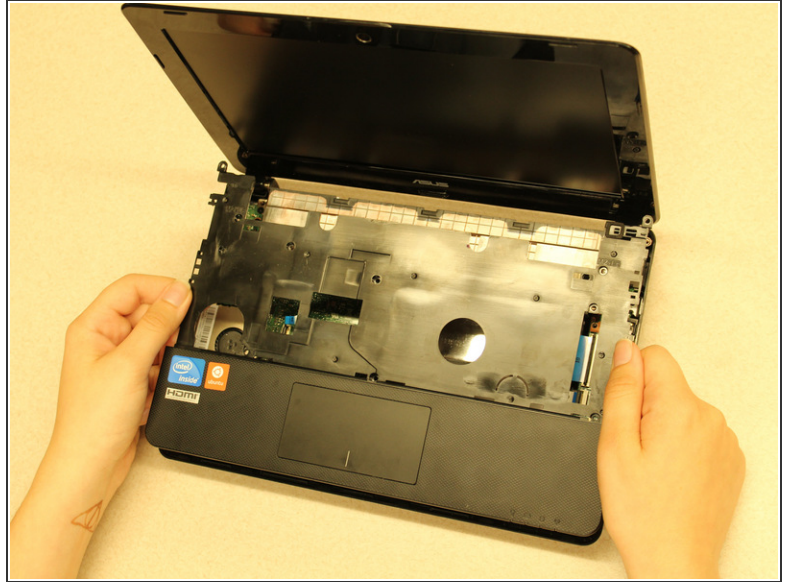
⚠ One of the screws will be covered by a sticker indicating that proceeding will void the warranty.

Step 11



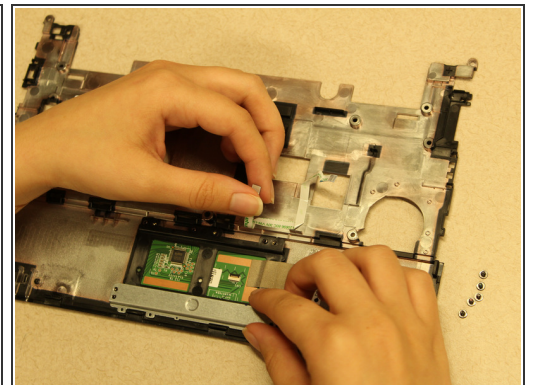
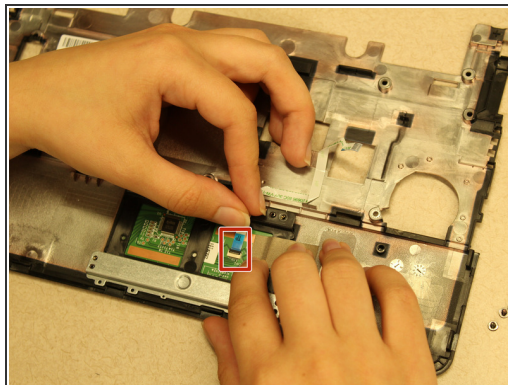
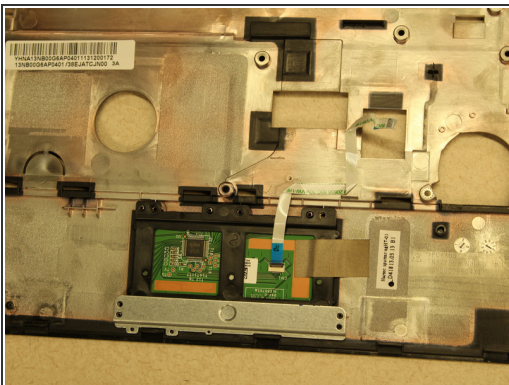
- Before the baseboard can be fully removed from the laptop, you need to detach the small blue tab attached to the motherboard.
- Gently lift up on the black plastic tab that is securing the blue tab in place.
- Carefully pull the blue tab out of the dock.

Step 12



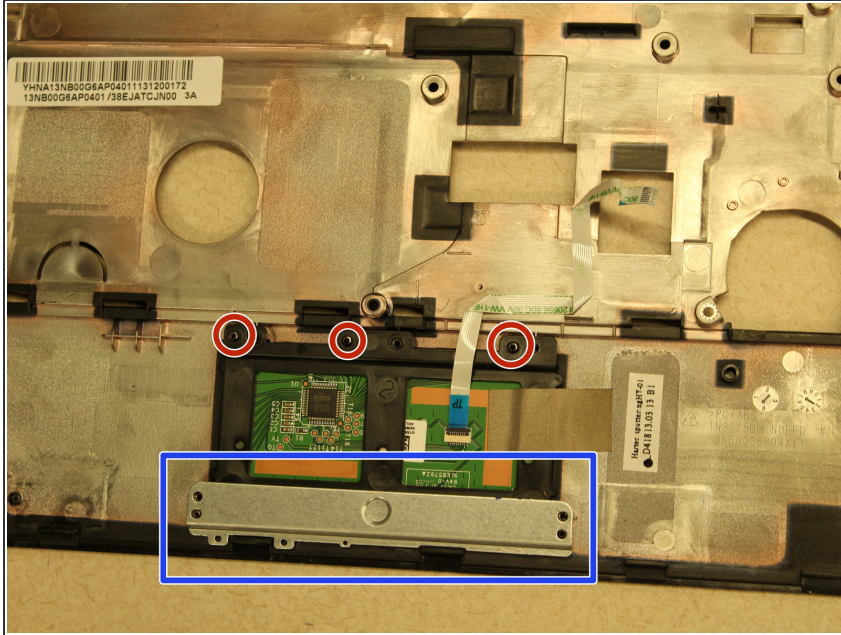
- Use the spudger from the laptop to 'pop' open the track-pad base, starting from the corner shown
- Once the corner is popped it may be easier to use your fingers to pop off the entire track-pad base
- ⓘ You will hear popping. Although this is normal, use caution pulling the track-pad base from the rest of the laptop

Step 13



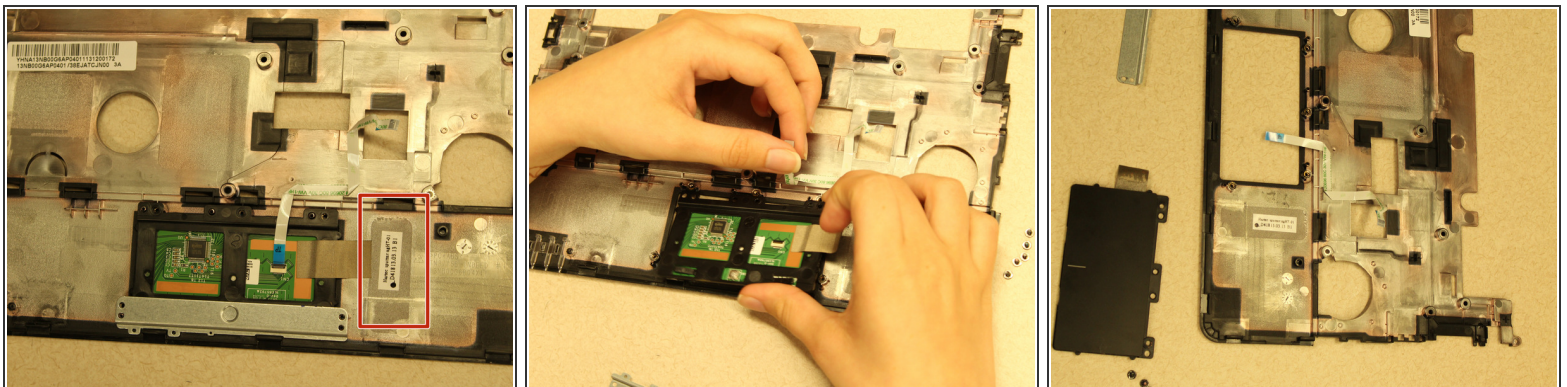
- Once the trackpad base is detached, flip it face-down.
- Lift the small black tab that the blue flat cable is attached to.

Step 14



- Remove the 3mm screws (3) circled in red with a #0 Phillips head screwdriver.
- The metal plate shown in blue will fall off by itself, replace it before re-securing the baseplate.

Step 15



- Detach the tape connecting the trackpad to the trackpad base, and carefully remove the trackpad.

To reassemble your device, follow these instructions in reverse order.

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